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PTO/SB/29 (2/98)

Approved for use through 09/03/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**CONTINUED PROSECUTION APPLICATION (CPA)  
REQUEST TRANSMITTAL**

Submit an original, and a duplicate for fee processing.  
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

☐ **CHECK BOX, if applicable:  
DUPLICATE**

Address to:

Assistant Commissioner for Patents  
Box CPA  
Washington, DC 20231

Attorney Docket No.	06192.0057.00US00
First Named Inventor	Chang-Hoon LEE, et al.
Examiner Name	W. Malinowski
Group/Art Unit	2164
Express Mail Label No.	

This is a request for a ☒ continuation or ☐ divisional application under 37 C.F.R. § 1.53(d),  
(continued prosecution application (CPA)) of prior application number 09/223,274, filed on 12/30/98, entitled Liquid Crystal Display Having High Contrast Ratio

**NOTES**

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on, or after June 8, 1995.

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

- ☒ Enter the unentered amendment previously filed on May 7, 2001 under 37 CFR 1.116 in the prior nonprovisional application.
- ☒ A preliminary amendment is enclosed.
- This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4).
  - ☐ **DELETE** the following inventor(s) named in the prior nonprovisional application:
  - ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
- ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
- Information Disclosure Statement (IDS) is enclosed:
  - ☐ PTO-1449
  - ☐ Copies of IDS Citations

**RECEIVED**

**JUL 09 2001**

**Technology Center 2100**

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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))		12 - 20* =		x \$ 18.00 =	\$ -0-
INDEPENDENT CLAIMS (37 CFR 1.16(b))		3 - 3** =		x \$ 80.00 =	\$ -0-
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$ _____ =	\$
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
				Total of above Calculations =	\$ 710.00
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).					\$
* Reissue claims in excess of 20 or over original patent ** Reissue independent claims over original patent				TOTAL =	\$ 710.00

6. Small entity status:
- ☐ A small entity statement is enclosed, if (b) and (c) do not apply.
  - ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
  - ☐ Is no longer claimed.
7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 08-3038:
- ☒ Fees required under 37 CFR 1.16.
  - ☒ Fees required under 37 CFR 1.17.
  - ☐ Fees required under 37 CFR 1.18.
8. ☒ A check in the amount of \$820.00 is enclosed.
9. ☒ Other: Petition and fee for one-month extension of time

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS					
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		22930 (Insert Customer No. or Attach bar code label here)		or <input type="checkbox"/> New Correspondence address below	
NAME: Derek J. Jardieu					
HOWREY SIMON ARNOLD & WHITE, LLP					
Box No. 34					
ADDRESS: 1299 Pennsylvania Avenue, N.W.					
CITY	Washington	STATE	DC	ZIP CODE	20004-2402
COUNTRY	US	TELEPHONE	202-783-0800	FAX	202-383-7195

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name	Derek J. Jardieu
Signature	<i>Derek J. Jardieu</i>
Registration No. (Attorney/Agent)	44,483
Date	July 6, 2001